



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of

Katsura Izui et al.

Application No.: 10/581,861

Filed: June 5, 2006

For: METHOD TO CONFER FORMALDEHYDE-  
RESISTANCE TO A PLANT, AND A METHOD  
TO HAVE A PLANT TO ABSORB  
ENVIRONMENTAL FORMALDEHYDE

MAIL STOP PCT

Group Art Unit: 1638

Examiner: Unassigned

Confirmation No.: 4633

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE U.S. DESIGNATED/ELECTED OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated February 20, 2008 (copy attached), applicants' representatives filed all the requested documents with the U.S. Patent and Trademark Office on August 7, 2006.

Attached hereto are photocopies of applicants' representatives' postcard receipt, Submission of Original Executed Declaration with executed Declaration and the Credit Card Payment Form.

The USPTO is requested to telephone the undersigned should they have any questions regarding this submission.

Respectfully submitted,

BUCHANAN INGERSOLL &amp; ROONEY PC

03/05/2008 GFREY1 00000035 10581861

01 FC:2617

65.00 OP

Date: March 3, 2008

By:

Robert G. Mukai  
Robert G. Mukai  
Registration No. 28531

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/581,861	Katsura Izui	1026350-000100

21839  
BUCHANAN, INGERSOLL & ROONEY PC  
POST OFFICE BOX 1404  
ALEXANDRIA, VA 22313-1404

INTERNATIONAL APPLICATION NO.

PCT/JP04/18665

I.A. FILING DATE	PRIORITY DATE
12/03/2004	

CONFIRMATION NO. 4633  
371 FORMALITIES LETTER



0C000000022384548

Date Mailed: 02/20/2008

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Indication of Small Entity Status
- Copy of the International Application filed on 06/05/2006
- English Translation of the IA filed on 06/05/2006
- Copy of the International Search Report filed on 06/05/2006
- Preliminary Amendments filed on 06/05/2006
- U.S. Basic National Fees filed on 06/05/2006
- Priority Documents filed on 06/05/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

SHELBY J VIGIL

---

Telephone: (703) 308-9140 EXT 224

# Patent Response Postcard

7

Inventor: Katsura Izui et al. Appln. No.: 10/581,861 Filing Date: June 5, 2006  
 Docket No.: 1026350-000100 Working Atty.: RGM/spd Date: August 7, 2006  
 Title: METHOD TO CONFER FORMALDEHYDE-RESISTANCE TO A PLANT, AND A METHOD TO HAVE A PLANT TO ABSORB ENVIRONMENTAL FOMALDEHYDE

Dkt. Clerk Initials



The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

- ☐ Amendment or Response
- ☒ Preliminary Amendment
- ☐ Amendment/Reply Transmittal Letter
- ☐ Petition for \_\_\_\_\_ Month Extension of Time
- ☐ Submission of Formal Drawings w/ \_\_\_\_\_ sheet(s) of drawings (Fig(s). 1- \_\_\_\_\_)
- ☐ Request for Approval of Drawing Changes w/ \_\_\_\_\_ sheet(s) of red ink drawings
- ☐ Notice of Appeal
- ☐ Appeal Brief
- ☐ Request for Oral Hearing
- ☐ Reply Brief
- ☐ Response to Restriction Requirement or Election of Species
- ☐ Terminal Disclaimer

- ☐ Certificate Under 37 C.F.R. 3.73(b)
- ☒ Transmittal Letter for Missing Parts of Application
- ☒ Executed Declaration/Power of Attorney
- ☐ Assignment/Assignment Recordation Form Cover Sheet (PTO-1595)
- ☐ Submission of Certified Copy of Priority Document w/ \_\_\_\_\_ certified copy(ies)
- ☐ Information Disclosure Statement Transmittal
- ☐ Information Disclosure Citation (PTO-1449)
- ☐ Information Disclosure Statement w/ \_\_\_\_\_ document(s)
- ☐ Request for Continued Examination
- ☐ Issue Fee Transmittal
- ☐ Request for Corrected Notice of Recordation of Assignment w/Copy of Notice
- ☐ Request for Corrected Filing Receipt w/copy of Official Filing Receipt

- ☐ Status Inquiry
- ☐ Request for Official Filing Receipt
- ☐ Submission of Corrected Drawings
- ☐ Payment of Issue Fee and Authorization to charge Deposit Account
- ☐ Request for Refund
- ☐ Supplemental Application Data Sheet
- ☐ Substitute Specification (clean/marked up copies)
- ☐ Charge \$ \_\_\_\_\_ to Deposit Account
- ☒ Charge \$65.00 to credit card. Form PTO-2038 is attached
- ☐ Filed by Certificate of Mail
- ☐
- ☐
- ☐



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	Group Art Unit:
	)	
Katsura Izui et al.	)	Examiner:
	)	
Application No.: 10/581,861	)	Confirmation No.: 4633
	)	
Filing Date: June 5, 2006	)	
	)	
Title: METHOD TO CONFER	)	
FORMALDEHYDE-RESISTANCE TO	)	
A PLANT, AND A METHOD TO HAVE	)	
A PLANT TO ABSORB	)	
ENVIRONMENTAL FOMALDEHYDE	)	

**TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION**

**MAIL STOP MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In complete response to the Notice to File Missing Parts of Application filed Under 37 C.F.R. § 1.53(b) dated NOT YET RECEIVED, enclosed please find:

- ☒ a Combined Declaration and Power of Attorney signed by the inventor(s);
  - ☐ Note that the inventor identified on the concurrently filed Combined Declaration and Power of Attorney is different than listed on the application filing papers.  
<<OR>> Note that the inventors identified on the currently filed Combined Declaration and Power of Attorney are different than listed on the application papers.
- ☐ an Application Data Sheet <<OR>> a Supplemental Application Data Sheet;
- ☒ the surcharge of ☒ \$ 65 ☐ \$ 130 as set forth in 37 C.F.R. § 1.16(e);
- ☐ a Request for Refund;
- ☐ a Petition for Extension of Time;
- ☐ a verified English translation of the application, and the 130 fee as set forth in 37 C.F.R. § 1.17(k);
- ☐ drawings for publication;
- ☐ an Information Disclosure Statement;

- ☐ a certified copy of the priority document <<OR>> certified copies of the priority documents;
- ☐ copy of Notice to File Missing Parts of Nonprovisional Application; and
- ☐ \_\_\_\_\_
- ☐ Small entity status is hereby claimed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☒ Charge \$ 65.00 to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date August 7, 2006

By:

Robert G. Mukai  
Robert G. Mukai  
Registration No. 28531

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620